

Unitéd States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/908,697	07/20/2001	Kazutaka Matsueda	35.G1362 D	1944		
5514	7590 04/21/2004		EXAMINER			
FITZPATRICK CELLA HARPER & SCINTO			GARCIA, GABRIEL I			
30 ROCKEFF NEW YORK,	ELLER PLAZA NY 10112		ART UNIT	PAPER NUMBER		
•	,		2624	M		
			DATE MAILED: 04/21/2004	. ((

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		091908,697	Hat	sueda	at	al.
	The MAILING DATE of this communication appears	H. Marcia	Ą	262Y	'	
	The MAILING DATE of this communication appears	on the cover sheet wit	th the corres	pondence addr	ess	
A SHI THE N - Extens mailing - If the p - If NO p - Failure - Any re	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. ions of time may be available under the provisions of 37 CFR 1.136 (a). In a date of this communication. period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of patent term adjustment. See 37 CFR 1.704(b).	TO EXPIRE Have: In no event, however, may a replicate statutory minimum of thirty and will expire SIX (6) MONTH: the application to become ABAN	MONTH by be timely filed (30) days will be S from the mailin NDONED (35 U.S	H(S) FROM after SIX (6) MONT considered timely. dete of this commission. § 133).	HS from the	9
Status		Lare				
1) 🗆	Responsive to communication(s) filed on 3/2	3104				·
2a) 🗌	This action is FINAL . 2b) 🗷 This action	tion is non-final.				
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$				ne merits	s is
	tion of Claims					
4) 🔀	Claim(s) 23-27		is/are	pending in th	e applic	ation.
4	a) Of the above, claim(s)		is/ard	e withdrawn f	rom con	nsideration.
5) 🗆	Claim(s)			is/are allowed		
	Claim(s) 23 - 27					
_	Claim(s)					
				is/are objected	d to.	
	Claims					equirement.
8) 🗀						equirement.
8) 🗀 Applica	Claims tion Papers The specification is objected to by the Examiner.	are subje	ct to restric	tion and/or ele	ection re	
8) 🗀 Applica	Claimstion Papers	are subje	ct to restric	tion and/or ele	ection re	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the or	are subje e a) □ accepted or b drawing(s) be held in ab	ct to restric o)□ objecte beyance. See	etion and/or election and/or election and/or election and/or election and the Extended at the	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the of the proposed drawing correction filed on	are subje e a) □ accepted or b drawing(s) be held in ab is: a) □	ct to restric o)□ objecte beyance. See	etion and/or election and/or election and/or election and/or election and the Extended at the	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the of The proposed drawing correction filed on If approved, corrected drawings are required in reply	are subject and are subject and are subject are all are subject ar	ct to restric o)□ objecte beyance. See	etion and/or election and/or election and/or election and/or election and the Extended at the	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the off The proposed drawing correction filed on If approved, corrected drawings are required in reply The oath or declaration is objected to by the Exam	are subject and accepted or the drawing(s) be held in all is: a) to this Office action.	ct to restric o)□ objecte beyance. See	etion and/or election and/or election and/or election and/or election and the Extended at the	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the off The proposed drawing correction filed on If approved, corrected drawings are required in reply The oath or declaration is objected to by the Examunder 35 U.S.C. §§ 119 and 120	are subject and are subject and are subject and are subject and are subject ar	ct to restric b)	etion and/or elector and to by the Extended and the Exten	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the off The proposed drawing correction filed on If approved, corrected drawings are required in reply The oath or declaration is objected to by the Examunder 35 U.S.C. §§ 119 and 120 Acknowledgement is made of a claim for foreign p	are subject and are subject and are subject and are subject and are subject ar	ct to restric b)	etion and/or elector and to by the Extended and the Exten	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the off The proposed drawing correction filed on If approved, corrected drawings are required in reply The oath or declaration is objected to by the Examunder 35 U.S.C. §§ 119 and 120	are subject and are subject and are subject and are subject and are subject ar	ct to restric b)	etion and/or elector and to by the Extended and the Exten	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on is/are Applicant may not request that any objection to the off The proposed drawing correction filed on If approved, corrected drawings are required in reply The oath or declaration is objected to by the Examunder 35 U.S.C. §§ 119 and 120 Acknowledgement is made of a claim for foreign p	are subject and are subject and are subject accepted or the drawing(s) be held in all are is: a) to this Office action. The driving are subject accepted or the drawing(s) be held in all are is: a) to this Office action. The driving are subject accepted or the driving are subject accepted or the driving are subject as a subject accepted or the driving are subject accepted or the drawing are subject accepted accep	ct to restric b)	etion and/or elector and to by the Extended and the Exten	ection re caminer.	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and are subject and accepted or the drawing(s) be held in attachment is: a) to this Office action. Interpretation of the drawing are subject as a continuous area of the subject and a	ct to restric c) □ objecte beyance. See approved C. § 119(a)-	etion and/or election and/or e	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and are subject and accepted or become accepted or become accepted or become accepted acce	ct to restric b) objecte beyance. See approved C. § 119(a)- pplication N received in).	etion and/or election and/or e	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subjection and accepted or the drawing(s) be held in all is: a) to this Office action. Iniority under 35 U.S. over been received. Iniority even been received in Allocuments have been accepted and (PCT Rule 17.2(a) the certified copies not	ct to restric c) objecte beyance. See approved C. § 119(a)- pplication N received in).	etion and/or election and/or e	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and accepted or the drawing(s) be held in at is: a) to this Office action. Interpolation of the desired accepted in Accepted	ct to restric c) objecte beyance. See approved C. § 119(a)- pplication N received in). received. S.C. § 119(a)	etion and/or election and/or e	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and accepted or bedrawing(s) be held in all is: a) to this Office action. Into this Office action.	ct to restric c) Objecte beyance. See approved C. § 119(a)- pplication N received in). received. S.C. § 119(a) n received.	etion and/or election and/or e	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and accepted or bedrawing(s) be held in all is: a) to this Office action. Into this Office action.	ct to restric c) Objecte beyance. See approved C. § 119(a)- pplication N received in). received. S.C. § 119(a) n received.	etion and/or election and/or e	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and accepted or bedrawing(s) be held in all is: a) to this Office action. Into this Office action.	ct to restric c) Objecte beyance. See approved C. § 119(a)- pplication N received in). received. S.C. § 119(a) n received. S.C. § 120	etion and/or election and/or 121.	ection re caminer. (a).	
8)	tion Papers The specification is objected to by the Examiner. The drawing(s) filed on	are subject and accepted or bedrawing(s) be held in all is: a) to this Office action. Into this	ct to restric c) objecte beyance. See approved C. § 119(a)- pplication N received in). received. S.C. § 119(c) n received. S.C. § 120 PTO-413) Paper N	etion and/or election and/or 121.	ection re caminer. (a).	

2

Part III DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371° of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)). (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 23-27 are rejected under 35 U.S.C. 102(e) as being anticipated by <u>Sugiyama et al.</u> (5,859,956).

With regard to claim 23, <u>Sugiyama et al</u> teaches a data processing apparatus (7505) connectable to a LAN (7506), comprising: an input unit (9 or 10) adapted to input data (through the scanner or the network connection); a storage unit (17) adapted to store data the data inputted; an identification

3

Serial Number: 09/908,697

unit adapted to obtain user information about a user for whom the data inputted by said (reads on col. 9, line 54 thru col. 10, line 34, col. 14, lines 9-14, and col. 47, lines 28-61); a transfer unit adapted to transfer the data inputted by said input unit to a terminal connected to the LAN (e.g. reads on fig. 75 and 76, and col. 30, lines 48-67), when it is impossible to store data inputted by the input unit in the storage unit (reads on col. 7, line 62 thru col. 8, lines 3, clearly when there is no memory space within the forming apparatus the data is transfer to the external auxility memory 6); and a generation unit adapted to generate a predetermined notification, based on the user information obtained by the identification unit, to notify the user that the data has been transferred by said transfer unit, the notification including information indicating the terminal to which the data is transferred by the transfer unit (reads on fig. 75, which describes how a data processing apparatus has connection to different terminal and can communicate with these terminal connected within the LAN and fig. 76, which depicts how the user is inform that the data has been transferred to another

printer, clearly the status information send to the host as

depicted in fig. 76, reads on the information indicating the

terminal to which the data is transferred by the transfer unit).

Art Unit: 2624

4

Serial Number: 09/908,697

With regard to claim 24, <u>Sugiyama et al</u> further teaches a storage unit adapted to store information used to discriminate to which terminal the data is transferred by said transfer unit (e.g. col. 47, lines 20-61).

With regard to claim 25, <u>Sugiyama et al</u> further teaches the transfer unit transfers the data inputted by said input unit when a printer for printing the data is in an error state (reads on fig. 76).

With regard to claims 26 and 27, the limitations of claims 26 and 27 are covered by the limitations of the claims 23-25 above, which teach the means and the steps to produce the limitations of claim 26. The steps described above, can be program and stored in the memory (6) of the server of <u>Sugiyama et al</u> to produce the process code as claimed by claim 27.

Conclusion

- 3. With regard to Applicant's arguments presented on page 6, these arguments are covered in the rejection of the amended claims above.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Gabriel I. Garcia** whose telephone number is (703) 305-8751. The examiner can

normally be reached Monday-Thursday from 7:30 AM-6:00 PM. The fax phone number for this group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 306-0377.

Gabriel I. Garcia Primary Examiner April 19, 2004

Serial Number: 09/908,697

GABRIEL GARCIA)